

JAN 28 2004

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**To: Hon. Commissioner of Patents**  
**Attn: Examiner Jay L. Politzer**  
**Group: 2856**

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**Date: January 28, 2004**

**Re: U.S. Serial No. 09/985,730**

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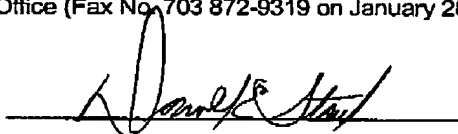
**Filed: November 6, 2001**

**ATS&K Ref: 612.40801X00**

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I hereby certify that this "Amendment Pursuant to 37 C.F.R. §1.116" (17 pages), is being facsimiled to the Patent and Trademark Office (Fax No. 703 872-9319 on January 28, 2004.



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Yannick PEYSSON et al  
Serial No.: 09/985,730  
Filed: November 6, 2001  
For: METHOD OF DETERMINING THE THERMAL  
PROFILE OF A DRILLING FLUID IN A WELL  
Art Unit: 2856  
Examiner: Jay L. Politzer

**AMENDMENT PURSUANT TO 37 C.F.R. §1.116 --  
EXPEDITED PROCEDURE -- EXAMINING GROUP 2856**

**Mail Stop AF**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

January 28, 2004

Sir:

This is in response to the first Office Action of October 28, 2004. Please amend the above-identified application as listed below and as set forth on the following pages:

Amendments to the Specification and Abstract

Claims

Remarks are included following the amendments